PATENT

Attorney Docket No.: 399483 Sent Via Facsimile: (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant:

Christopher M. Fender et al.

Serial No.: 10/079,468

Filed: February 19, 2002

For: USE OF INFRARED SPECTROSCOPY

IN GENOTYPIC ANALYSIS

Examiner: Ardin H. Marschel

Group Art Unit: 163

Confirmation No. 6678

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DEC 1 6 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

Applicant is responding to the Office Acton dated June 17, 2005. A petition for three month extension of time is enclosed.

AMENDMENTS TO THE CLAIMS section begins on Page 2. REMARKS begin on page 7.